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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/624,618	07/22/2003	Tae Kook Kim	2001180-0078	6583	
58374	7590 04/07/	006	EXAM	IINER	
CHOATE, HALL & STEWART/HARVARD UNIVERSITY TWO INTERNATIONAL PLACE BOSTON, MA 02110			SULLIVAN	SULLIVAN, DANIEL M	
			ART UNIT	PAPER NUMBER	
			1636		

DATE MAILED: 04/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/624,618	KIM, TAE KOOK				
Notice of Abandonment	Examiner	Art Unit				
	Daniel M. Sullivan	1636				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on	•				
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 to 20 cm.	d Notice of Appeal (with appeal fee);					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛮 No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR				
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.						
7. ⊠ The reason(s) below:						
Abandonment of the application was confirmed in a telephone interview with Charles Baker on 23 March 2006.						
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	DANIEL M. SULLIVAN PATENT EXAMINER aw the holding of abandonment under 37	Daniel M Sullivan, Ph.D. Examiner Art Unit: 1636 CFR 1.181, should be promptly filed to				
minimize any negative effects on patent term. U.S. Patent and Trademark Office						
PTOL-1432 (Rev. 04-01) Notice of	of Abandonment	Part of Paper No. 0306				